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THE ECONOMIC JOURNAL

The Quarterly Journal of the Royal Economic Society

No. 266

June 1957

Vol. LXVII

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June 1957, Vol. IV, No. 2

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Vol. X. No. 3

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March 1957

- W. D. BORRIE, R. FIRTH and J. SPILLIUS: The Population of Tikopia, 1929-1952.
- S. W. CAFFIN: Increases in Recent Mortality Rates at High Ages.
- D. EVERSLEY: A Survey of Population in an Area of Worcestershire from 1660-1850 on the Basis of Parish Records.
- J. HAJNAL: The Scope of Local Authority Health Services for Old People.

DUDLEY SEERS: A Fertility Survey in the Maltese Islands.

A. Peacock: Review Article.

Book Reviews.

List of Books and Publications Received.

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OF

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Correspondence pertaining to membership in The American Society of Human Genetics or to general society affairs should be addressed to the Secretary of the Society, Dr. Eldon J. Gardner, Department of Zoology, Utah State Agricultural College, Logan, Utah.

of such dimensions that the Government was relaxing the regulations against abortion and sterilization. She no longer denies, as she did to me in London last summer, that China is over-

populated.

The Communists claim that birth control is desired by the people and especially by the women; but they also admit that the campaign is hindered by peasant suspicion and the traditional desire for sons to support parents and perpetuate the family. They have to reconcile the campaign with the Marxist attack on Malthusianism. Currently they argue that China's recent experience has given the lie to the idea that the increase of population will overtake the increase in agricultural productivity.

The danger is that if the population increases too fast the economy will not be able to afford a living standard that will keep the masses satisfied as well as the rate of capital accumulation demanded by the régime's indus-

trialization programme.

One non-Communist Chinese intellectual who accepts Malthusianism has estimated that if the standard of living is to rise the population must not exceed 700 million in 1970. At the current rate it will be almost 850 million by that

INDIAN JOURNAL OF ECONOMICS

Volume XXXVII

JULY 1956

No. 144

Editor: DR. OM PRAKASH

Special Number on

FISCAL AND MONETARY POLICY: In honour of the late LORD KEYNES

ARTICLES

On LORD KEYNES TAXATION POLICY IN A TRANSITIONAL ECONOMY R. F. Harrod Om Prakash

DEFICIT SPENDING AND SUPPLY ELASTICITIES

John H. Adler

THE FISCAL ROLE OF GOVERNMENT IN ECONOMIC DEVELOPMENT Sketch of a Generalization of Keynesian Balance of Payments Theory Harry G. Johnson

Kenneth K. Kurihara

THE PATTERN OF ECONOMIC GROWTH Some Reflections on the Economic Policy of the 'General Theory' FISCAL POLICY AND THE ECONOMIC DEVELOPMENT OF UNDERDEVELOPED COUNTRIES

Amlan Datta P. D. Hajela

INDIAN ECONOMIC POLICY: ITS SOURCE AND INSPIRATION THE ROLE OF PUBLIC BUDGETING IN AN UNDERDEVELOPED ECONOMY Some Aspects of Monetary and Fiscal Policies for Economic Growth in

Divakar Jha R. P. Bahadur M. S. Bhatia

Underdeveloped Countries

Sampat Pal

NOTES AND MEMORANDA

CUSTOMS TARIFF AND ITS ROLE IN THE ECONOMIC DEVELOPMENT OF THE JAMMU AND KASHMIR STATE

A Note on Monetary Policy

P. N. Kaul Mahesh Chand

The Indian Journal of Economics was founded by Professor H. Stanley Jevons in 1916. It appears four times in a year—July, October, January and April. The annual subscription including postal charges is Rs. 17 or £1. 6. 0. or \$3.80. This Special Number costs \$1.50 up to December 31, 1957, and \$1.75 thereafter. Write to the Managing Editor, Indian Journal of Economics, University of Allahabad, ALLAHABAD-2 (India). The Population of Tikopia, 1929 and 1952—By W. D. Borrie, Raymond Firth and James Spillius—Although this Pacific island is small and holds only about two thousand people, demographic data are unsatisfactory. Anthropological expeditions have collected information on two occasions, and the results are here compared. The main purpose of the analysis is to indicate ways in which demographic data can be collected and arranged in future so as to assist anthropologists to pursue the aims of their science.

A Survey of Population in an Area of Worcestershire from 1660 to 1850 on the Basis of Parish Records—By D. E. C. Eversley—A new interest in parish records is being aroused in France and England at the present time, in the hope of improving on our scanty knowledge of population movements in the seventeenth and eighteenth centuries. The difficulty is that the registers are incomplete. Nevertheless, a fresh attempt is made here to allow for incompleteness, and to associate the records with hearth tax returns and with the results of the Census of 1801, in an area thought to be large enough to minimise the effects of local migration. After an interesting discussion of the results, the author concludes that a card index needs to be set up, and the cards sorted into families, so that life tables may be constructed and marriage patterns established with particular reference to the second half of the eighteenth century.

The Scope of Local Authority Health Services for Old People—By J. Hajnal—An inquiry into the number of aged persons in Stockport who receive assistance from services, such as home nursing, provided by the Local Authority. About 5 per cent of elderly people were found to be benefiting on a given date. The proportion is higher for women than for men and rises as the age increases.

Increases in Recent Mortality Rates at High Ages—By S. W. Caffin—Australian male death rates at ages 60–70 according to the national life table of 1947 were higher by about 5 per cent than the corresponding rates according to the national life table of 1933. The author shows how this could have occurred as a temporary result of deferment of deaths arising from advancing medical knowledge.

The issue concludes with a review article by Alan T. Peacock of Belshaw's Population Growth and Levels of Consumption and Buquet's L'Optimum de Population. The article is entitled Production Functions and Population Theory.

P. R. C.

GENUS

the Review of the

ITALIAN COMMITTEE FOR THE STUDY OF POPULATION PROBLEMS and of the

ITALIAN SOCIETY OF GENETICS AND EUGENICS edited under the auspices of the National Research Council Editor: Corrado Gini

Summary of Volume XII, December 1956.

C. Gini Un'inchiesta sugli emigranti italo-americani.

C. Canali De Rossi Appunti sociologici su tre centri di emigrazione (S. Giovanni Incarico, Ceccano, Ricigliano).

A. Naddeo Ulteriori studi sulla fecondità e fecondabilità delle primipare.

A. Naddeo Su una nuova funzione rappresentativa dello sviluppo demografico.

C. A. Anderson A Footnote to the Social History Modern Russia; The Literacy and Educational Census of 1897.

F. Pedroni Sviluppo e situazione attuale dell'istruzione pubblica dell'Unione Sovietica.

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Central Government's new budget had allocated Rps. 5 lakhs (\$105,364; £37,630) to be spent on family planning. This important news follows the opening on January 3rd last of a fourth family planning clinic in Karachi under the auspices of the Family Planning Association of Pakistan by Begum Noon, wife of the Foreign Minister, Sir Firoz Khan Noon. The new clinic, said Begum Noon, would not only help people to plan their families and so mitigate the evil of indiscriminate abortion; it would also help those who wanted children and could not get them.

Welcoming Begum Noon Dr. (Mrs.) Zarina Fazelbhoy, President of the Karachi Association,

who was the only delegate from Pakistan to go to the Fifth I.P.P.F. Conference in Tokyo in 1955 and has recently completed a three-month study tour of the U.S.A. under a grant from the Asia Foundation, said that the Karachi Association, a purely voluntary organization, has one hundred members, three patrons and thirteen life members.3

Annals of **Human Genetics**

Formerly "Annals of Eugenics" Edited by L. S. PENROSE

Contents of Vol. XXI. Part 4. June 1957

Familial distribution of erythrocyte sedimentation rate. M. Fraccaro.

Body size and weight in relation to varicocoele and hernia.

Shella M. Smith.

Defective colour vision, PTC tasting and drepanocytosis in samples from fifteen Brazilian populations. H. KALMUS

KAIMUS.

Dystrophia myotonica with special reference to Northern Ireland. MARGARET A. LYNAS.

Genetics of dermal ridges. Sib pair correlations for total finger ridge-counts. SARAH B. HOLT.

On the estimation of intraclass correlation. C. A. B. SMITH. Le nombre de dermatoglyphes dans un échantillon de jumeaux. M. LAMY, J. FREZAL, J. DE GROUCHY et MME. J. KELLEY.

The log likelihood ratio test (the G-test). Methods and table for test of heterogeneity in contingency tables. B. WOOLF.

Further families showing linkage between the ABO and nail-patella loci, with no evidence of heterogeneity. Sylvia D. Lawler, J. H. Renwick and I., S. Wilder-VANCK.

Blood groups and haemoglobin variants in Nigerian (Yoruba) schoolchildren. J. P. Garlick and N. A. Barnicot.

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¹ The Times, April 24th, 1957.

² Birmingham Post, April 5th.

³ Around the World News of Population and Birth Control, March 1957.

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